I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on April 23, 2009.

Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825 Examining Group 1647

Patent Application Docket No. C.R.115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Robert S. Landsman, Ph.D.

Art Unit

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Applicants

Stephen Noel Fitzgerald, Richard Joseph Fagan, Christine Power, Melanie

Yorke, Jadwiga Bienkowska

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SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

Sir:

Transmitted herewith is a replacement Sequence Listing under 37 CFR §§1.821 through 1.825 for the above-identified patent application. The Sequence Listing is submitted in computer readable format and on paper.

I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Phone No.:

352-375-8100 352-372-5800

Fax No.: Address:

P.O. Box 142950

Gainesville, FL 32614-2950

C Eisenschen

FCE/jb

Attachments: Sequence listing in computer readable format and on paper